

FORM
5A

Rev
06/12

State of Colorado
Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109



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Document Number:

400894451

Date Received:

09/02/2015

COMPLETED INTERVAL REPORT

The completed interval Report, Form 5A, shall be submitted within thirty (30) days of completing a formation (successful or not), when a formation is temporarily abandoned or permanently abandoned, for a recompletion, reperforation or restimulation, or when a formation is commingled. Fill out a section for each formation. Attach as many pages as required to fully describe the work. List in order of completion.

1. OGCC Operator Number: 100322
2. Name of Operator: NOBLE ENERGY INC
3. Address: 1625 BROADWAY STE 2200
City: DENVER State: CO Zip: 80202
4. Contact Name: EILEEN ROBERTS
Phone: (303) 228-4330
Fax: (303) 228-4286
Email: eileen.roberts@nblenergy.com

5. API Number 05-123-40642-00
6. County: WELD
7. Well Name: Jessica
Well Number: LC27-785
8. Location: QtrQtr: NWNW Section: 34 Township: 9N Range: 59W Meridian: 6
9. Field Name: WILDCAT Field Code: 99999

Completed Interval

FORMATION: NIOBRARA Status: PRODUCING Treatment Type: FRACTURE STIMULATION

Treatment Date: 07/25/2015 End Date: 07/27/2015 Date of First Production this formation: 08/13/2015

Perforations Top: 6688 Bottom: 11423 No. Holes: 0 Hole size:

Provide a brief summary of the formation treatment: Open Hole: ☒

Frac'd the Niobrara w/ 4243559 gals of Silverstim and Slick Water with 3489558#'s of Ottawa sand.

This formation is commingled with another formation: ☐ Yes ☒ No

Total fluid used in treatment (bbl): 101037 Max pressure during treatment (psi): 4175

Total gas used in treatment (mcf): 0 Fluid density at initial fracture (lbs/gal): 8.43

Type of gas used in treatment: Min frac gradient (psi/ft): 0.69

Total acid used in treatment (bbl): 0 Number of staged intervals: 21

Recycled water used in treatment (bbl): 3952 Flowback volume recovered (bbl): 470

Fresh water used in treatment (bbl): 97084 Disposition method for flowback: RECYCLE

Total proppant used (lbs): 3489558 Rule 805 green completion techniques were utilized: ☒

Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 08/20/2015 Hours: 24 Bbl oil: 518 Mcf Gas: 201 Bbl H2O: 523

Calculated 24 hour rate: Bbl oil: 518 Mcf Gas: 201 Bbl H2O: 523 GOR: 388

Test Method: FLOWING Casing PSI: 886 Tubing PSI: 210 Choke Size: 22/64

Gas Disposition: SOLD Gas Type: WET Btu Gas: 1280 API Gravity Oil: 42

Tubing Size: 2 + 3/8 Tubing Setting Depth: 6374 Tbg setting date: 08/10/2015 Packer Depth:

Reason for Non-Production:

Date formation Abandoned: Squeeze: ☐ Yes ☐ No If yes, number of sacks cmt

** Bridge Plug Depth: ** Sacks cement on top: ** Wireline and Cement Job Summary must be attached.

Comment:

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I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.

Signed: _____ Print Name: EILEEN ROBERTS

Title: REGULATORY ANALYST Date: 9/2/2015 Email eileen.roberts@nblenergy.com
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Attachment Check List

Att Doc Num **Name**

400894451	FORM 5A SUBMITTED
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Total Attach: 1 Files

General Comments

User Group **Comment**

Comment Date

		Stamp Upon Approval
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Total: 0 comment(s)